



Outdoor Gas-Fired Humidifier Nortec GSTC Series



Humidification and Evaporative Cooling



Gas-Fired Humidification in a Weatherproof Enclosure

We love humidity

Condair has been an expert in the manufacturing of gas-fired humidification systems for the past two decades. The GSTC Outdoor has been engineered for ease of installation, operation and maintenance featuring a weatherproof cabinet for outdoor installation and operation in all seasons.

Features

- Produces clean, atmospheric steam for humidification
- Non-condensing, >80% efficiency
- All components suitable for RO/DI/Potable water
- Compact flat surface heat-treated heat-exchanger
- Internal water tempering for drain water cooling
- Standard freeze protection
- Fully insulated tank for efficient operation
- Heated and cooled outdoor enclosure for use in a range of climates
- Units come with exhaust venting, including rain cap



Technical Specifications

	GSTC 100 Outdoor	GSTC 200 Outdoor	GSTC 300 Outdoor	GSTC 400 Outdoor	GSTC 500 Outdoor	GSTC 600 Outdoor
Max. Capacity (lb/hr)	105	210	315	420	525	630
Min. Capacity (lb/hr)	25	25	25	25	25	25
Max Energy Input (BTU/hr)	140,000	280,000	420,000	560,000	700,000	840,000
Dimensions (in) LxWxH	22x50x55	28x50x55	44x50x55	44x50x55	60x50x55	60x50x55
Voltage/Phase/Hz	110-120V/1/60					
Flue Emissions	CO <10ppm, NOx <40ppm					

Condair is the world's leading manufacturer of commercial and industrial humidification and evaporative cooling products and systems, setting standards with regard to energy efficiency and hygienic solutions.

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